Sheet 1 of 12

Form PTO-1449 US Dept. of Commerce (REV. 1/06) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT		TENT & TRADEMARK OFFICE		ATTY I 128834	DOCKET NO.	APPLICATION NO. 10/587,254	
	(Use several sheets if necessary)			APPLICANT(S) Yasuhiro OMURA			
			FILING DATE June 1, 2007			GROUP 2882	
		· ·	J.S. PATEN	L DOCUM	MENTS		
Examiner Initials	Cite No.	Document Number	Da	te		Name	
	1	2009/0002675 A1	1/1/2009		Fiolka et al.		
	2	2007/0019179 A1	1/25/200	7	Fiolka et al.		
	3	2008/0030706 A1	2/7/2008		Yamamoto		
	4	2007/0081114 A1	4/12/200	7	Fiolka et al.		
	5	2002/0085276 A1	7/4/2002		Tanitsu et al.		
	6	2006/0092398 A1	5/4/2006		McCarthy		
	7	2002/0101572 A1	8/1/2002		Shiraishi		
	8	2006/0132748 A1	6/22/200	6	Fukuhara		
	9	2006/0139611 A1	6/29/2006		Wagner et al.		
	10	2002/0152452 A1	10/17/20	02	Socha		
	11	2002/0177048 A1	11/28/20	02	Saitoh et al.		
	12	2002/0177054 A1	11/28/20	02	Saitoh et al.		
	13	2005/0264885 A1	12/1/200	5	Albert		
	14	2006/0291057 A1	12/28/20	06	Fiolka et al.		
	15	2008/0316459 A1	12/25/20	08	Fiolka et al.		
	16	2008/0316598 A1	12/25/20	08	Fiolka et al.		
	17	2004/0057036 A1	3/25/200	4	Kawashima et al.		
	18	2006/0146384 A1	7/6/2006		Schultz et al.		
	19	2007/0058151 A1	3/15/200	7	Eurlings et al.		
	20	2006/0203214 AI	9/14/200	6	Shiraishi		
	21	2002/0196416 A1	12/26/20	02	Shiraishi		
	22	2004/0012764 A1	1/22/200	4	Mulder et al.		
	23	2002/0191288 A1	12/19/20	02	Gruner et al.		
	24	2006/0055834 A1	3/16/200	6	Tanitsu ct al.		
	25	2003/0038225 A1	2/27/200	3	Mulder et al.		
	26	2003/0160949 A1	8/28/200	3	Komatsuda et al.		
EXAMINER	/Coli	in Kreutzer/				DATE CONSIDERED 05/19/2011	
Examiner: In	itial if citati	on considered, whether or not citation is	in conform	ance with	M.P.E.P. 609; draw line through	citation if not in conformance and not	

considered. Include copy of this form with next communication to applicant.

Sheet 2 of 12

Form PTO-144 (REV. 1/06)	PA	Dept. of Commerce TENT & TRADEMARK OFFICE FION DISCLOSURE STATEMENT		ATTY I 128834	DOCKET NO.	APPLICATION NO. 10/587,254
	(Us	e several sheets if necessary)			CANT(S) to OMURA	
				FILING June 1,		GROUP 2882
			J.S. PATEN	T DOCUM	MENTS	
Examiner Initials	Cite No.	Document Number	Da	te		Name
	27	2007/0008511 A1	1/11/200	7	De Boeij et al.	
	28	2002/0024008 A1	2/28/200	2	lizuka	
	29	2001/0012154 A1	8/9/2001		Schuster	
	30	2002/0126380 AI	9/12/200	2	Schuster	
	31	2004/0184019 A1	9/23/200	14	Totzeck et al.	
	32	2004/0240073 A1	12/2/200	14	Gerhard	
	33	2003/0007158 A1	1/9/2003		Hill	
	34	2006/0072095 A1	4/6/2006		Kudo et al.	
	35	2002/0085176 A1	7/4/2002	:	Hiraiwa et al.	
	36	2005/0094268 A1	5/5/2005		Fiolka et al.	
	37	2005/0146704 A1	7/7/2005		Gruner et al.	
	38	2004/0119954 A1	6/24/200	14	Kawashima et al.	
	39	2003/0206289 A1	11/6/200	13	Matsuyama	
	40	2002/0027719 A1	3/7/2002	!	Kreuzer	
	41	2004/0120044 A1	6/24/200	)4	Krcuzer	
	42	2005/0270608 A1	12/8/200	)5	Shiozawa et al.	
	43	2006/0077370 A1	4/13/200	)6	Mulkens et al.	
	44	2007/0263199 A1	11/15/20	007	Fiolka et al.	
	45	2001/0035942 A1	11/1/200	01	Hara et al.	
	46	2004/0104654 A1	6/3/2004	,	Lee et al.	
	47	2003/0043356 A1	3/6/2003	3	Shiraishi	
	48	2001/0052968 A1	12/20/20	001	Shiozawa	
	49	2005/0237527 A1	10/27/20	005	Mori	
	50	2008/0030707 A1	2/7/2008	3	Tanaka et al.	
	51	2005/0095749 A1	5/5/200	5	Krellmann et al.	
	52	2007/0296936 A1	12/27/20	007	Kato et al.	
	53	2007/0183017 A1	8/9/200	7	Hembd	
EXAMINER	/Coli	n Kreutzer/	•			DATE CONSIDERED 05/19/2011
	/UOIII	1 Kreutzer/ on considered, whether or not citation is	s in conform	nance with	n M.P.E.P. 609; draw line through	05/19/2011

Sheet 3 of 12

ATTY DOCKET NO. APPLICATION NO. Form PTO-1449 US Dept. of Commerce PATENT & TRADEMARK OFFICE 128834 10/587,254 (REV. 1/06) INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANT(S) Yasuhiro OMURA FILING DATE GROUP June 1, 2007 2882 U.S. PATENT DOCUMENTS Examiner Cite Name Initials No. Document Number Date 54 2006/0164711 A1 7/27/2006 Govil et al. 5/7/2009 Taniten 55 2009/0116093 A1 7/23/2009 Tanitsu 56 2009/0185154 A1 2009/0097007 A1 4/16/2009 Tanaka 57 5/21/2009 Hirota 58 2009/0128886 A1 4/30/2009 Tanitsu 50 2009/0109417 A1 2009/0091730 A1 4/9/2009 Tanaka 60 Taniten 2009/0073411 A1 3/19/2009 61 9/24/1996 Tanabe 62 5.559,583 5,621,498 4/15/1997 Inouc et al. 63 Inoue ct al. 5,627,626 5/6/1997 64 1/13/1998 inoue et al. 65 5.707.501 7/10/2001 Mizouchi 66 6,259,512 B1 Gau ct al. 3/26/2002 67 6,361,909 B1 6,404,482 B1 6/11/2002 Shiraishi 68 9/17/2002 Mulkens et al. 69 6,452,662 B2 Tyminski 1/11/2005 70 6,842,223 B2 3/18/2008 Wagner et al. 71 7,345,740 B2 2/14/2006 Kohno 72 6.999,157 B2 Tanaka ct al. 7/5/2005 73 6,913,373 B2 Mulder et al 74 7,038,763 B2 5/2/2006 10/14/1997 Oshida et al. 5.677.755 75 Maul 3/18/2003 76 6,535,273 B1 Gerhard 6.774.984 B2 8/10/2004 77 5/17/1988 Fan et al. 4.744.615 78 Shiraishi 5/15/2001 79 6,233,041 B1 DATE CONSIDERED EXAMINER 05/19/2011 /Colin Kreutzer/ Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 4 of 12

Form PTO-14 (REV. 1/06)			ATTY DOCKET NO. APPLICATION 128834 10/587,254			APPLICATION NO. 10/587,254	
	INFORMAT	TION DISCLOSURE STATEMENT					
	(Use	e several sheets if necessary)		APPLICANT(S) Yasuhiro OMURA			
				FILING DATE GROUP June 1, 2007 2882			
		U.	S. PATEN	F DOCUM	MENTS		
Examiner Initials	Cite No.	Document Number	Da	tc		Name	
	80	6,211,944 B1	4/3/2001		Shiraishi		
	81	5,345,292	9/6/1994		Shiozawa ct al.		
	82	5,739,898	4/14/199	8	Ozawa et al.		
	83	5,663,785	9/2/1997		Kirk et al.		
	84	6,031,658	2/29/200	0	Riza		
	85	6,229,647 BI	5/8/2001		Takahashi et al.		
	86	6,252,712 BI	6/26/200	1	Fürter et al.		
	87	6,636,295 B2	10/21/20	03	Shiozawa		
	88	6,856,379 B2	2/15/200	5	Schuster		
	89	7,145,720 B2	12/5/200	6	Krähmer et al.		
	90	6,538,247 B2	3/25/200	3	lizuka		
	91	5,841,500	11/24/19	98	Patel		
	92	6,392,800 B2	5/21/200	12	Schuster		
	93	6,583,931 B2	6/24/200	13	Hiraiwa et al.		
	94	6,769,273 B1	8/3/2004		Nakagawa ct al.		
	95	3,892,470	7/1/1975		Lotspeich		
	96	3,758,201	9/11/197	3	MacNeille		
	97	6,483,573 BI	11/19/20	102	Schuster		
	98	6,674,514 B2	1/6/2004	1	Shinoda		
	99	6,870,668 B2	3/22/200	05	Ozawa		
	100	5,673,103	9/30/199	7	Inoue et al.		
	101	6,597,430 BI	7/22/200	)3	Nishi et al.		
	102	7,408,616 B2	8/5/2008	3	Gruner et al.		
	103	5,933,219	8/3/1999	)	Unno		
	104	5,459,000	10/17/19	95	Unno		
	105	7,433,046 B2	10/7/200	08	Everett et al.		
	106	6,710,855 B2	3/23/200	)4	Shiraishi		
EXAMINER	/COIII	Kreutzer/				05/19/	
Examiner: Ir	nitial if citation	on considered, whether or not citation is	in conform	ance with	M.P.E.P. 609; draw line through	citation if	not in conformance and not

Sheet <u>5</u> of <u>12</u>

Form PTO-1449 US Dept. of Commerce (REV. 1/06) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 128834		APPLICATION NO. 10/587,254			
	INFORMAT	TION DISCLOSURE STATEMENT						
	(Use	e several sheets if necessary)		APPLICANT(S) Yasuhiro OMURA				
				FILING DATE June 1, 2007		GROUP 2882		
	,	U	S. PATEN	T DOCUN	MENTS			
Examiner Initials	Cite No.	Document Number	Da	te		Name		
	107	6,900,915 B2	5/31/200	5	Nanjyo et al.			
	108	7,095,546 B2	8/22/200	6	Mala et al.			
	109	5,312,513	5/17/199	4 .	Florence et al.			
	110	6,885,493 B2	4/26/200	5	Ljungblad et al.			
	111	6,891,655 B2	5/10/200	5	Grebinski et al.			
	112	5,631,721	5/20/199	7	Stanton et al.			
	113	7,245,355 B2	7/17/200	7	Mulkens et al.			
	114	7,245,353 B2	7/17/200	17	Mulkens et al.			
	115	7,239,446 B2	7/3/2007		Kreuzer			
	116	6,970,233 B2	11/29/20	05	Blatchford			
	117	6,680,798 B2	1/20/200	4	Krcuzer			
	118	2009/0185156 A1	7/23/200	19	Kudo et al.			
	119	2008/0024747 A1	1/31/200	8	Kudo et al.			
	120	2008/0068572 A1	3/20/200	8	Kudo et al.			
	121	7,446,858 B2	11/4/200	08	Kudo et al.			
	122	2006/0158624 A1	7/20/200	)6	Toyoda			
	123	2009/0147233 A1	6/11/200	19	Toyoda			
	124	2009/0147235 A1	6/11/200	)9	Toyoda			
	125	2009/0323041 A1	12/31/20	009	Toyoda			
	126	2006/0170901 A1	8/3/2006	5	Tanitsu et al.			
	127	2009/0147234 A1	6/11/200	)9	Toyoda			
	128	2009/0122292 A1	5/14/20	)9	Shiraishi			
	129	2009/0073414 A1	3/19/200	)9	Tanitsu et al.			
	130	2009/0073441 A1	3/19/20	09	Tanitsu et al.			
	131	2009/0316132 A1	12/24/20	009	Tanitsu et al.			
	132	2006/0203214 A1	9/14/20	06	Shiraishi			
	133	2007/0146676 A1	6/28/20	07	Tanitsu et al.			
EXAMINE	/Colin	Kreutzer/				DATE CONSIDERED 05/19/2011		
Examiner: I	nitial if citati	on considered, whether or not citation is	in conform	nance with	M.P.E.P. 609; draw line through	citation if not in conformance and not		

US Dept. of Commerce PATENT & TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

Form PTO-1449 (REV. 1/06)

Sheet 6 of 12 APPLICATION NO. 10/587,254

				June 1,			2882	
			U.S. PATEN					
	134	2010/0142051 A1	6/10/201		Omura			
	135	2010/0141921 A1	6/10/201	0	Omura			
	136	2010/0141926 A1	6/10/201	0	Omura			
	137	2009/0284729 A1	11/19/20		Shiraishi			
		FO	REIGN PAT	ENT DOC	UMENTS		With	With
Examiner Initials	Cite No.	Document Number	Da	ntc	Country		English Abstract	English Translation
	138	EP 0 764 858 A2	3/26/199	7	Europe		x	
	139	EP 0 937 999 A1	8/25/199	9	Europe		x	
	140	EP 0 744 664 A2	11/27/19	96	Europe			
-	141	EP 0 230 931 A2	8/5/1987	'	Europe			
	142	EP 1 260 849 A1	11/27/20	102	Europe		x	
	143	EP 1 681 710 A1	7/19/200	16	Europe			
	144	EP 1 953 805 A1	8/6/2008		Europe			
-	145	EP 1 840 945 A1	10/3/200	17	Europe			
	146	EP 0 779 530 A1	6/18/199	7	Europe			
	147	EP 1 577 709 A2	9/21/200	)5	Europe			
	148	JP-A-06-53120	2/25/199	14	Japan		x	x
	149	JP-A-11-54426	2/26/199	19	Japan		x	x
	150	JP-A-06-188169	7/8/1994	1	Japan		x	
	151	JP-A-06-196388	7/15/199	94	Japan		x	x
	152	JP-A-09-219358	8/19/199	7	Japan		x	x
	153	JP-A-2002-231619	8/16/200	)2	Japan		x	x
	154	JP-A-07-307268	11/21/19	95	Japan		x	
	155	JP-A-2002-324743	11/8/200	)2	Japan		x	×
	156	JP-A-05-326370	12/10/19	993	Japan		x	x
	158	JP-A-2002-334836	11/22/20	002	Japan		x	x
	158	JP-A-2002-075835	3/15/200	)2	Japan		· x	x
	158	JP-B2-3246615	1/15/200	)2	Japan .		x	x
XAMINER	/Coli	n Kreutzer/				05/	19/2011	
caminer: Ir	itial if citati	ion considered, whether or not citation ed. Include copy of this form with nex	is in conform t communica	ance with	M.P.E.P. 609; draw line throug blicant.	h citation is	not in confo	mance and n

ATTY DOCKET NO. 128834

ADDITIONALTICS

Sheet 7 of 12

Form PTO-1449 US Dept. of Commerce (REV. 1/06) PATENT & TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				ATTY I 128834	DOCKET NO.		APPLICA 10/587,254	
				APPLICANT(S) Yasuhiro OMURA				
				FILING June 1.			GROUP 2882	
		FOR	EIGN PATI				1	
Examiner Initials	Cite No.	Document Number	Da	ite	Country		With English Abstract	With English Translation
	160	JP-A-07-283119	10/27/19	95	Japan		x	
	161	JP-A-2004-179172	6/24/200	4	Japan		×	×
	162	JP-A-06-204121	7/22/199	4	Japan		×	
	163	JP-A-2005-166871	6/23/200	5	Japan		×	x
	164	JP-A-04-101148	4/2/1992		Japan		×	
	165	JP-A-04-225357	8/14/199	2	Japan		×	
	166	JP-A-05-109601	4/30/199	3	Japan		x	×
	167	JP-A-05-283317	10/29/19	93	Japan		x	x
	168	JP-A-2000-114157	4/21/200	0	Japan		x	×
	169	JP-A-61-091662	5/9/1986		Japan		×	
	170	JP-A-10-104427	4/24/199	8	Japan		×	
	171	JP-A-2002-075816	3/15/200	2	Japan		x	
	172	JP-A-2003-297727	10/17/20	03	Japan		x	
	173	JP-A-62-265722	11/18/19	87	Japan		x	
	174	JP-A-2003-059821	2/28/200	3	Japan		x	
	175	JP-A-2005-012190	1/13/200	5	Japan		×	×
	176	JP-A-2004-087987	3/18/200	4	Japan		x	
	177	JP-A-2003-532281	10/28/20	03	Japan		x	×
	178	JP-A-07-201723	8/4/1995		Japan		x	
	179	JP-A-06-244082	9/2/1994		Japan		×	
	180	JP-A-2006-019702	1/19/200	6	Japan		x	
	181	JP-A-2005-236088	9/2/2005		Japan		х	х
	182	JP-A-02-285320	11/22/19	90	Japan		х	
	183	JP-A-2003-068600	3/7/2003		Japan		х	
	184	JP-A-2006-177865	7/6/2006		Japan		х	
XAMINER	/Colin	Kreutzer/				DATE 0	CONSIDERED 19/2011	

 $^{\mathrm{Date:}}$   $\overset{\mathrm{May}\,6,\,2011}{\mathrm{ALL}}$  REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.K./

considered. Include copy of this form with next communication to applicant.

Sheet 8 of 12

Form PTO-144 (REV. 1/06)	PA	Dept. of Commerce TENT & TRADEMARK OFFICE FION DISCLOSURE STATEMENT		ATTY I 128834	OCKET NO.		APPLICA 10/587,25	
	(Use	e several sheets if necessary)		APPLIC Yasuhir	ANT(S) OMURA			
				FILING June 1, 2			GROUP 2882	
		FOR	EIGN PAT	ENT DOC	UMENTS			
Examiner Initials	Cite No.	Document Number	Da	ate	Country		With English Abstract	With English Translation
	185	JP-A-10-503300	3/24/199	8	Japan		×	x
	186	JP-A-2004-078136	3/11/200	4	Japan		×	x
	187	JP-A-2006-524349	10/26/20	06	Japan		×	x
	188	JP-A-06-281869	10/7/199	4	Japan		×	x
	189	JP-A-2004-520618	7/8/2004		Japan		×	x
	190	JP-A-2006-513442	4/20/200	16	Japan		×	x
	191	JP-A-2005-524112	8/11/200	15	Japan		×	x
	192	JP-A-2006-113437	4/27/200	)6	Japan		x	x
	193	JP-A-2010-514716	5/6/2010	)	Japan		x	x
	194	JP-A-2004-304135	10/28/20	004	Japan		×	x
	195	JP-A-2004-051717	2/19/200	)4	Japan		x	x
	196	JP-A-2004-104654	4/2/2004	1	Japan		×	×
	197	JP-A-09-160219	6/20/199	97	Japan		x	
	198	JP-A-06-124872	5/6/1994	1	Japan		x	
	199	JP-A-07-263315	10/13/19	995	Japan		x	
	200	JP-A-2001-272764	10/5/200	01	Japan		×	
	201	JP-A-2005-302826	10/27/20	005	Japan		х	
	202	JP-A-2005-108925	4/21/20	05	Japan		x	
	203	JP-A-2005-005521	1/6/200	5	Japan		x	
	204	WO 2005/069081 A2	7/28/20	05	WIPO			
	205	WO 2005/041277 A1	5/6/200	5	WIPO		x	
	206	WO 00/67303 A1	11/9/20	00	WIPO		x	
	207	WO 00/02092	1/13/20	00	WIPO		×	
-	208	WO 2004/051717 A1	6/17/20	04	WIPO		x	x
	209	WO 2005/031467 A2	4/7/200	5	WIPO			
	210	WO 02/093209 A2	11/21/2	002	WIPO		х	
EXAMINER	/Colir	Kreutzer/					CONSIDERE 19/2011	D .
EXAMINER Examiner: In	/Colir		s in conform	nance with	M.P.E.P. 609; draw line throug	05/	CONSIDERE 19/2011	

 $rac{ extstyle extstyle$ 

Sheet 9 of 12

Form PTO-14 (REV. 1/06)	PAT	Dept. of Commerce TENT & TRADEMARK OFFICE TION DISCLOSURE STATEMENT		ATTY E 128834	OCKET NO.	APPLICA 10/587,254	
	(Use	e several sheets if necessary)		APPL1C Yasuhire	ANT(S) OMURA		
				FILING June 1,		GROUP 2882	
		FORE	EIGN PAT	ENT DOC	UMENTS		
Examiner Initials	Cite No.	Document Number	Da	atc	Country	With English Abstract	With English Translation
	211	WO 2005/036619 A1	4/21/200	)5	WIPO	x	
	212	WO2005/076045 A1	8/18/200	)5	WIPO	x	
	213	WO 97/11411 A1	3/27/199	7	WIPO		
	214	WO 2004/104654 A1	12/2/200	)4	WIPO	x	
	215	WO 2006/080285 A1	8/3/2006	,	WIPO	×	
	216	WO 2008/074673 A2	6/26/200	)8	WIPO		
	217	WO 2007/055120 A1	5/18/200	)7	WIPO	x	
	218	WO 01/81977 A2	11/1/200	01	WIPO	x	
	219	WO 2005/050718 A1	6/2/2005	5	WIPO	x	
	220	GB 856,621	12/21/19	960	Great Britain		
-	221	KR-10-1997-0016641 A	4/28/199	97	Korea	x	x
	222	KR 10-0474578 B1	6/21/200	05	Korca	x	x
	223	KR 2002-0042462 A	6/5/2002	2	Korea	x	×
	224	KR 2001-53240 A	8/2/1999	9	Korea		
				DOCUME			
Examiner Initials	Cite No.	Including name of the author (in CAP journal, serial, symposium, catalog, et	c.), date, p	TERS), tit agc(s), vol	le of the article (when appropriate ume-issue number(s), publisher,	e), title of the item (book city and/or country when	c, magazine, e published.
	225	December 1, 2009 Office Action issue	d in U.S. A	Application	No. 11/902,277.		
	226	June 25, 2008 Office Action issued in	U.S. Appl	ication No	11/902,277.		
	227	April 15, 2009 Office Action issued in	U.S. App	lication No	. 11/902,277.		
	228	June 25, 2008 Office Action issued in	U.S. Appl	ication No	11/902,282.		
	229	February 9, 2009 Office Action issued	in U.S. A	pplication	No. 11/902,282.		
	230	December 14, 2009 Office Action issu	ued in U.S.	Application	on No. 11/902,282.		
	231	January 25, 2010 Search Report issue	d in Europe	ean Applic	ation No. 09015058.2.		
	232	Tsuruta, T. "Applied Optics II," Baifu	kan Co., L	td. pp. 166	-167, July 1990 (with translation	).	
	233	November 6, 2009 Office Action issu	ed in Chine	ese Applic	ation No. 2008102114957 (with t		
EXAMINER	/Colin	Kreutzer/				05/19/2011	
Examiner: Is	nitial if citati	on considered, whether or not citation is	in conform	nance with	M.P.E.P. 609; draw line through	citation if not in confo	rmance and n

Sheet 10 of 12

Form PTO-1449 US Dept. of Commerce (REV. 1/06) PATENT & TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 128834	APPLICATION NO. 10/587,254				
		e several sheets if necessary)	APPLICANT(S) Yasuhiro OMURA					
			FILING DATE June 1, 2007	GROUP 2882				
		OTHER D	OCUMENTS					
Examiner Initials	Cite No.	Including name of the author (in CAPITAL LETI journal, scrial, symposium, catalog, etc.), date, pa	FERS), title of the article (when appropriate), title o gc(s), volume-issue number(s), publisher, city and/	the item (book, magazine, or country where published.				
	234	September 11, 2009 Office Action issued in Chine	September 11, 2009 Office Action issued in Chinese Application No. 2008102114976 (with translation).					
	235	"High NA Lithographic Imagery at Brewster's An 1-24, 2002.	"High NA Lithographic Imagery at Brewster's Angle" Brunner, Timothy A., et al., Proceedings of SPIE (U.S.A.), Vol. 4691, pp. 1-24, 2002.					
	236	March 21, 2008 Office Action issued in Chinese	Application No. 2004800341246 (with translation).					
	237	October 29, 2009 Office Action issued in U.S. Ap	pplication No. 12/289,515.					
	238	February 26, 2009 Office Action in U.S. Applicat	tion No. 11/347,421.					
	239	January 7, 2010 Office Action issued in U.S. App	elication No. 12/289,518.					
	240	April 21, 2010 Office Action issued in U.S. Appli	ication No. 12/289,518.					
	241	January 8, 2009 Office Action issued in U.S. Application No. 11/410,952.						
	242	November 25, 2009 Office Action issued in U.S. Application No. 11/410,952.						
	243	June 16, 2010 Office Action issued in U.S. Application No. 11/410,952.						
	244	April 24, 2009 Office Action issued in Chinese A	pplication No. 2006800006868 (with translation).					
	245	January 28, 2010 Search Report issued in Europe	an Application No. 06711853.9.					
	246	April 22, 2010 Office Action issued in Japanese	Application No. 2006-553907 (with translation).					
	247	March 26, 2010 Office Action issued in U.S. App	olication No. 11/902,277.					
-	248	March 26, 2010 Office Action issued in U.S. App	olication No. 11/902,282.					
	249	January 6, 2011 Office Action issued in U.S. App	olication No. 11/902,282.					
	250	February 8, 2011 Office Action issued in U.S. Ap	oplication No. 12/320,465.					
	251	January 24, 2011 Office Action issued in Korean	Application No. 2009-7010158 (with translation).					
	252	January 24, 2011 Office Action issued in Korean	Application No. 2005-7018973 (with translation).					
	253	October 18, 2010 Office Action issued in U.S. A	pplication No. 12/382,277.					
	254	January 25, 2011 Office Action issued in Korean	Application No. 2009-7010159 (with translation).					
	255	February 1, 2011 Office Action issued in Chinese	Application No. 200810126659.6 (with translation	).				
	256	February 1, 2011 Notice of Reasons for Rejection	n issued in Japanese Application No. 2006-262588	with translation).				
	257	February 1, 2011 Notice of Reasons for Rejection	n issued in Japanese Application No. 2006-262590	with translation).				
-	258	February 1, 2011 Notice of Reasons for Rejection	n issued in Japanese Application No. 2005-517637	with translation).				
	259	November 30, 2010 Notice of Allowance issued	in Korean Application No. 10-2008-7019082.					
EXAMINER	/Colin	Kreutzer/	05/	CONSIDERED 19/2011				
Examiner: Ir	itial if citatio	on considered, whether or not citation is in conformed. Include conv of this form with next communicated.	nance with M.P.E.P. 609; draw line through citation to applicant.	if not in conformance and not				

Sheet 11 of 12

Form PTO-144 (REV. 1/06)		Dept. of Commerce TENT & TRADEMARK OFFICE	ATTY DOCKET NO. 128834	APPLICATION NO. 10/587,254		
1	NFORMA'	TION DISCLOSURE STATEMENT		9		
	(Us	e several sheets if necessary)	APPLICANT(S) Yasuhiro OMURA			
			FILING DATE June 1, 2007	GROUP 2882		
		OI	THER DOCUMENTS			
Examiner Initials	Cite No.	Including name of the author (in CAPITA journal, serial, symposium, catalog, etc.),	L LETTERS), title of the article (when appropriate date, page(s), volume-issue number(s), publisher, c	), title of the item (book, magazine, ity and/or country where published.		
	260	January 14, 2011 Office Action issued in	U.S. Application No. 12/320,480.			
	261	January 14, 2011 Office Action issued in t	U.S. Application No. 12/320,468.			
	November 30, 2010 Notice of Allowance issued in Korean Application No. 10-2008-7019081.					
	263 December 7, 2010 Search Report issued in European Application No. 10012876.8.					
	November 3, 2010 Search Report issued in European Application No. 09015058.2.					
	July 20, 2010 Notice of Allowance issued in U.S. Application No. 12/289,515.					
	266	August 3, 2010 Notice of Allowance issue	ed in Japanese Application No. 2006-553907.			
	267	November 12, 2010 Office Action issued	in Chinese Application No. 200710110948.2 (with	se Application No. 200710110948.2 (with translation).		
	268 October 8, 2010 Office Action issued in Chinese Application No. 200810126659.6 (with translation).					
	269	October 26, 2010 Office Action issued in	Japanese Application No. 2005-517637 (with trans	lation).		
	270	October 26, 2010 Office Action issued in	Japanese Application No. 2006-262588 (with trans	ilation).		
	271	October 26, 2010 Office Action issued in	Japanese Application No. 2006-262590 (with trans	panese Application No. 2006-262590 (with translation).		
	272	July 20, 2010 Office Action issued in Kor	can Application No. 10-2010-7008438 (with transl	ation).		
	273	July 20, 2010 Office Action issued in Kor	rean Application No. 10-2010-7008441 (with transl	ation).		
	274	July 20, 2010 Office Action issued in Kor	rean Application No. 10-2010-7008444 (with trans	lation).		
	275	October 4, 2010 Supplementary Search R	eport issued in European Application No. 0570364	6.9.		
	276	August 23, 2010 Office Action issued in	Chinese Application No. 200810211496.1 (with tra	nslation).		
	277	September 20, 2010 Notice of Allowance	issued in U.S. Application No. 11/410,952.			
	278	September 29, 2010 Search Report issued	in European Application No. 10174843.2.			
	279	English Translation of May 31, 2010 Kor	ean Office Action issued in Application No. 10-20	08-7019081.		
	280	English Translation of May 31, 2010 Kor	ean Office Action issued in Application No. 10-20	08-7019082.		
	281	August 3, 2010 Office Action issued in Ja	apanese Application No. 2005-515570 (with transla	ition).		
	282	February 15, 2011 Office Action issued in	n U.S. Application No. 11/902,277.			
	283	July 3, 2008 Office Action issued in U.S.	Application No. 11/319,057.			
	284	February 26, 2009 Office Action issued in	n U.S. Application No. 11/319,057.			
	285	January 14, 2011 Office Action issued in	U.S. Application No. 12/461,852.			
EXAMINER	/Colir	Kreutzer/		DATE CONSIDERED 05/19/2011		

Shect 12 of 12

Form PTO-14 (REV. 1/06)		Dept. of Commerce ENT & TRADEMARK OFFICE	ATTY DOCKET NO. 128834	APPLICATION NO. 10/587,254			
	INFORMAT	ION DISCLOSURE STATEMENT					
	(Use	several sheets if necessary)	APPLICANT(S) Yasuhiro OMURA				
			FILING DATE GROUP June 1, 2007 2882				
		OTHER D	OCUMENTS				
Examiner Initials	Cite No.	Including name of the author (in CAPITAL LET's journal, serial, symposium, catalog, etc.), date, pa	FERS), title of the article (when appropriate ge(s), volume-issue number(s), publisher, c	), title of the item (book, magazine, ity and/or country where published.			
	286	October 4, 2010 International Search Report issued in International Application No. PCT/JP2010/061300.					
	287	October 4, 2010 Written Opinion of the International Searching Authority issued in International Application No. PCT/JP2010/061300.					
	288	January 11, 2011 Office Action issued in U.S. Application No. 12/461,801.					
	289	August 3, 2010 Office Action issued in Japanese	Application No. 2006-262589 (with translat	ion).			
	290	July 12, 2010 Office Action issued in U.S. Applie	cation No. 12/461,801.				
	291 September 15, 2008 Office Action issued in U.S. Application No. 11/644,966.						
	292	June 25, 2009 Office Action issued in U.S. Application No. 11/644,966.					
	293	January 26, 2011 Office Action issued in Chinese Application No. 200910173715.6 (with translation).					
	294	February 23, 2010 Office Action issued in Japanese Application No. 2006-262589 (with translation).					
	295	February 23, 2010 Office Action issued in Japane	ese Application No. 2005-515570 (with tran	slation).			
	296	May 14, 2008 International Preliminary Report o	n Patentability issued in International Appli	cation No. PCT/JP2006/321607.			
	297	May 14, 2008 Written Opinion issued in Internati	ional Application No. PCT/JP2006/321607	(with translation).			
	298	November 12, 2010 Office Action issued in Chin	esc Application No. 200910126047.1 (with	translation).			
	299	February 25, 2010 Extended Search Report issue	d in European Application No. 06822564.8.				
	300	U.S. Application No. 12/835,860 filed July 14, 20	010 by Kanayamaya et al.				
	l						
EXAMINER	/Colin	Kreutzer/		05/19/2011			
Examiner: In	itial if citatio	on considered, whether or not citation is in conform d. Include copy of this form with next communica	nance with M.P.E.P. 609; draw line through tion to applicant.	citation if not in conformance and not			